### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants:

Roger E. Welser, Paul M. Deluca and Noren Pan

application No.:

10/824,697

Group:

2813

Filed:

April 14, 2004

Examiner: Rodgers, Colleen E.

Confirmation No.:

6799

For:

BIPOLAR TRANSISTOR WITH LATTICE MATCHED BASE LAYER

#### CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United

States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

> 9/07/2006 Date

Mary J. Dawson

Typed or printed name of person signing certificate

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [X]established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

09/12/2006 TLUU11

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02 FC:2253

510.00 OP

## The claims fee has been calculated as shown below:

|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | PRE | HEST NO.<br>VIOUSLY<br>AID FOR | PRESENT<br>EXTRA |
|---|---|-------|-----|--------------------------------|------------------|
| TOTAL                                     | 17  | MINUS | *   | 20                             | 0                |
| INDEP                                     | 1   | MINUS | **  | 3                              | 0                |
| FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |   |       |     |                                |                  |

| SMALL ENTITY |   |       |    |               |          |
|--------------|---|-------|----|---------------|----------|
|              | R | ATE   |    | ADDIT.<br>FEE | <u>o</u> |
|              | х | \$ 25 | \$ | 0             | :        |
|              | х | \$100 | \$ | 0             |          |
|              | + | \$180 | \$ |               |          |
|              |   |       |    |               |          |

|           | SMALL ENTITY |       |               |  |  |  |
|-----------|--------------|-------|---------------|--|--|--|
| <u>)R</u> | RATE         |       | ADDIT.<br>FEE |  |  |  |
|           | х            | \$50  | \$            |  |  |  |
|           | х            | \$200 | \$            |  |  |  |
|           | +            | \$360 | \$            |  |  |  |

OTHER THAN

not fewer than 20

\*\* not fewer than 3

TOTAL= \$ \_\_\_\_0

TOTAL= \$ \_\_\_\_0

# The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

| Actual Sheets<br>(Including<br>current<br>amendment) | Highest No. of<br>Sheets Paid<br>For<br>(At least 100) | No. of<br>Additional Units<br>Required<br>(Increments of<br>50 sheets) |
|--|--|--|
|  |  |  |



| Rate    | Total<br>Amount<br>Owed |  |  |
|---------|-------------------------|--|--|
| X \$125 | <b>\$</b> [ ]           |  |  |

| OTHER        | THAN   |
|--------------|--------|
| <b>SMALL</b> | ENTITY |

| SMALL ENTIT I |                         |  |  |
|---------------|-------------------------|--|--|
| Rate          | Total<br>Amount<br>Owed |  |  |
| X \$250       | \$[ ]                   |  |  |

|   | ayment<br>ficient for<br>up to |
|---|--------------------------------|
| 1 | ] Sheets                       |

#### **Petition for Extension of Time**

- [ ] Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
- [X] The undersigned Attorney petitions the Commissioner for Patents to extend the time for filing a Notice of Appeal in reply to the Office Action made Final dated March 29, 2006 for 3 months, from June 29, 2006 to September 29, 2006 under 37 CFR § 1.136(a).

In lieu of filing a Notice of Appeal, the Applicants are filing a Request for Continued Examination concurrently herewith.

| Please ch | narge Deposit Account No. 08-0380 for the following fees: |      |      |          |
|-----------|---|------|------|----------|
| []        | Petition for two-month Extension of Time                  |      | \$   |          |
| []        | Claims Fee  |      | \$   |          |
| []        | Application Size Fee                                      |      | \$   |          |
| [ ]       | Other Fees:   |      |      |          |
|           |   |      | _ \$ |          |
|           |   |      | \$   |          |
|           | TO  | TAL: | \$   | 0        |
| A check   | is enclosed in payment of the following fees:             |      |      |          |
| [X]       | Petition for three-month Extension of Time                |      | \$   | 510      |
| [ ]       | Claims Fee  |      | \$   |          |
| []        | Application Size Fee                                      |      | \$   | <u> </u> |
| [X]       | Other Fees:   |      |      |          |
|           |   |      | \$   |          |
|           | Request for Continued Examination                         |      | \$   | 395      |
|           | TC  | TAL: | \$   | 905      |

[X] Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Ву\_\_\_

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Dated: